



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9782

SERIAL NUMBER 10/056,295	FILING DATE 01/23/2002 RULE	CLASS 369	GROUP ART UNIT 2652	ATTORNEY DOCKET NO. 3123-424 / 20011.03
-----------------------------	-----------------------------------	--------------	------------------------	---

APPLICANTS

Erhard Schreck, San Jose, CA;
 Yanning Liu, San Jose, CA;

**** CONTINUING DATA *******

THIS APPLN CLAIMS BENEFIT OF 60/298,969 06/18/2001

Noted WK

**** FOREIGN APPLICATIONS *******

None wil

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/15/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance
Verified and Acknowledged	<u>J. S.</u> <u>WL</u> Examiner's Signature Initials
STATE OR COUNTRY	CA
SHEETS DRAWING	11
TOTAL CLAIMS	80
INDEPENDENT CLAIMS	4

ADDRESS

The Law Office of Steven G. Roeder
 5560 Chelsea Avenue
 La Jolla, CA 92037

TITLE

Asymmetric disk surface properties in one head disk drives

FILING FEE RECEIVED 1904	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---